

Attorney Docket No. TUMB-102 CON 2 CIP
DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor, if only one name is listed below, or an original, first and joint inventor, if plural names are listed below, of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD AND SYSTEM FOR E-MAIL FILTERING

and for which a patent application:

- is attached hereto (and includes amendment(s) filed on _____ (if applicable))
 was filed in the United States on _____ as Application Serial No. _____,
with amendment(s) filed on _____ (if applicable)
 was filed as PCT International Application No. _____ on _____ and was amended under PCT
Article 19 on _____ (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information known to me to be material to patentability as defined in Title 37, C.F.R. §1.56.

I hereby claim foreign priority benefits under Title 35, U.S.C. § 119 (a)-(d) or (f) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below, and have also identified below any foreign application for patent or inventor's certificate, or any PCT international application on this invention filed by me or my legal representatives or assignees and having a filing date before that of the application on which priority is claimed.

EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED PRIOR TO THE FILING DATE OF THE APPLICATION			
APPLICATION NUMBER	COUNTRY	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
PCT/US98/15552	WIPO	23 JULY 1998	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
			Yes <input type="checkbox"/> No <input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

APPLICATION NUMBER	FILING DATE
60/053,668	JULY 24, 1997

I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s) listed below, and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application

APPLICATION SERIAL NO.	FILING DATE	STATUS		
		PATENTED	PENDING	ABANDONED
09/180,377	23 JULY 1998	X		
09/967,117	29 SEPTEMBER 2001		X	

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys, with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith: Daniel A. Devito (32,125), Edward V. Filardi (25,757), David W. Hansen (38,910), Constance S. Huttner (35,903), Ronald S. Laurie (25,431), Robert B. Smith (28,538), Robert B. Beyers (46,552), Meir Y. Blonder (40,517), John L. Dauer, Jr. (39,953), Jose Esteves (41,011), Frederick D. Kim (38,513), Thomas R. Lane (42,718), Douglas R. Nemec (41,219), Guy Perry (46,194), Andrew F. Strobert (35,375), Todd J. Tiberi (37,455), and Joseph Yang (41,387), all of Skadden, Arps, Slate, Meagher & Flom LLP, whose address is Four Times Square, New York, NY 10036.

SEND CORRESP. TO:	Skadden, Arps, Slate, Meagher & Flom LLP Four Times Square New York, NY 10036 PTO Customer No. 26137	DIRECT TELEPHONE CALLS TO: GUY PERRY 212-735-2633
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1	FULL NAME OF INVENTOR	Last Name BANDINI	First Name JEAN-CHRISTOPHE	Middle Name
	RESIDENCE AND CITIZENSHIP	City SAN CARLOS	State or Foreign Country CALIFORNIA	Country of Citizenship FRANCE
	POST OFFICE ADDRESS	Street 3375 BRITTAN AVE. #11	City SAN CARLOS	State or Country CALIFORNIA

Signature of Inventor				Date
-----------------------	--	--	--	------

2	FULL NAME OF INVENTOR	Last Name ODNERT	First Name DARYL	Middle Name
	RESIDENCE AND CITIZENSHIP	City MOUNTAIN VIEW	State or Foreign Country CALIFORNIA	Country of Citizenship U.S.A.
	POST OFFICE ADDRESS	Street 1519 HOLLINGSWORTH DR.	City MOUNTAIN VIEW	State or Country CALIFORNIA

Signature of Inventor				Date
-----------------------	--	--	--	------

0010/PTO
Rev. 6/95U.S. Department of Commerce
Patent and Trademark Office

Attorney Docket Number

3561

First Named Inventor

Robert D. Dickinson III

COMPLETE IF KNOWN

Application Number

not yet known

Filing Date

November 3, 1998

Group Art Unit

not yet known

 Declaration
Submitted
with Initial FilingOR Declaration
Submitted after
Initial Filing

Examiner Name

not yet known

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

E-MAIL FIREWALL WITH STORED KEY ENCRYPTION/DECRYPTION

the specification of which

(Title of the Invention)

 is attached hereto

OR

 was filed on (MM/DD/YYYY) [07-23-1998] as PCT Application Number [PCT/US98/15552].

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 (a)-(d) or § 385(b) of any foreign application(s) for patent or inventor's certificate, or § 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES	Certified Copy Attached? NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

 Additional foreign application numbers are listed on a supplemental priority sheet attached hereto:

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.		
Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental sheet attached hereto.
60/053,668	07/24/1997	

DECLARATION

Page 2

I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)
	PCT/US98/15552	07/23/1998	

Additional U.S. or PCT international application numbers are listed on a supplemental priority sheet attached hereto.

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Name	Registration Number	Name	Registration Number
Edward J. Radio	26,793	Steven D. Young	43,300
Greg T. Sueoka	33,800		

Additional attorney(s) and/or agent(s) named on a supplemental sheet attached hereto.

Please direct all correspondence to:

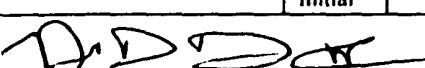
Steven D. Young
Fenwick & West LLP
Two Palo Alto Square
Palo Alto, CA 94306
U.S.A.

Telephone (650) 858-7291 Fax (650) 494-1417

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 101 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor: A petition has been filed for this unsigned inventor

Given Name	Robert	Middle Initial	D.	Family Name	Dickinson	Suffix e.g. Jr.	III
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Inventor's Signature  Date 10/21/98

Residence: City	Redmond	State	WA	Country	USA	Citizenship	USA
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Mailing Address

Mailing Address 23621 N.E. 45th Place

City	Redmond	State	WA	Zip	98053	Country	USA
------	---------	-------	----	-----	-------	---------	-----

Additional inventors are being named on supplemental sheet(s) attached hereto

DECLARATION					ADDITIONAL INVENTOR(S) Supplemental Sheet				
Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name	Sathvik	Middle Initial	n/a	Family Name	Krishnamurthy			Suffix e.g. Jr.	n/a
Inventor's Signature	<i>Sathvik Krishnamurthy</i>					Date	10/16/98		
Residence: City	San Jose	State	CA	Country	USA	Citizenship	USA		
Mailing Address									
Mailing Address	5931 Killarney Circle								
City	San Jose	State	CA	Zip	95138	Country	USA		
Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name		Middle Initial		Family Name				Suffix e.g. Jr.	
Inventor's Signature						Date			
Residence: City		State		Country		Citizenship			
Mailing Address									
Mailing Address									
City		State		Zip		Country			
Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name		Middle Initial		Family Name				Suffix e.g. Jr.	
Inventor's Signature						Date			
Residence: City		State		Country		Citizenship			
Mailing Address									
Mailing Address									
City		State		Zip		Country			
Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name		Middle Initial		Family Name				Suffix e.g. Jr.	
Inventor's Signature						Date			
Residence: City		State		Country		Citizenship			
Mailing Address									
Mailing Address									
City		State		Zip		Country			
<input type="checkbox"/> Additional inventors are being named on supplemental sheet(s) attached hereto									

Please type a plus sign (+) inside this box → +

PTO/SB/82 (11-96)

Approved for use through 6/30/99. OMB 0651-0035

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REVOCATION OF POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	09/180,377
Filing Date	11/3/98
First Named Inventor	Dickinson, et al.
Group Art Unit	2767
Examiner Name	Unassigned
Attorney Docket Number	3561

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:

A Power of Attorney or Authorization of Agent is submitted herewith.

OR

Please change the correspondence address for the above-identified application to:

Customer Number →

Place Customer
Number Bar Code
Label here

OR

<input type="checkbox"/> Firm or Individual Name				
Address				
Address				
City				
Country	State		ZIP	
Telephone	Fax			

I am the:

Applicant.

Assignee of record of the entire interest
Certificate under 37 CFR 3.73(b) is enclosed

SIGNATURE of Applicant or Assignee of Record

Name

Bernard J Cassidy

Signature

Bernard J Cassidy

Date

5/26/00

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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**POWER OF ATTORNEY OR
AUTHORIZATION OF AGENT,
NOT ACCOMPANYING
APPLICATION**

Application Number	09/180,377
Filing Date	11/3/98
First Named Inventor	Dickinson, et al.
Group Art Unit	2767
Examiner Name	Unassigned
Attorney Docket Number	3561

I hereby appoint:

Practitioners at Customer Number OR

Practitioner(s) named below:

Name	Registration Number
Daniel A. DeVito	32,125
Andrew F. Strobert	35,375
Guy Perry	46,194
Connie Huttner	35,903

Place Customer
Number Bar Code
Label here

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

The above-mentioned Customer Number.

OR

<input checked="" type="checkbox"/> Firm or Individual Name	Andrew F. Strobert				
Address	Skadden, Arps, Slate, Meagher & Flom LLP				
Address	Four Times Square				
City	New York	State	NY	ZIP	10036
Country	USA				
Telephone	(212) 735-3000	Fax	(212) 735-2000		

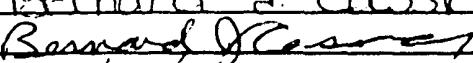
I am the:

Applicant.

Assignee of record of the entire interest

Certificate under 37 CFR 3.73(b) is enclosed

SIGNATURE of Applicant or Assignee of Record

Name	Bernard J. Cassidy	
Signature		
Date	5/24/03	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



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Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
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Washington, D.C. 20231

AUGUST 27, 1999

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101108134A

FENWICK & WEST LLP
EDWARD J. RADLO, ESQ.
TWO PALO ALTO SQUARE
PALO ALTO, CALIFORNIA 94306

RECEIVED

SEP 10 1999

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

FENWICK & WEST LLP

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

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RECORDATION DATE: 11/03/1998

REEL/FRAME: 010050/0341
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNEE'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNEE:

DICKINSON, ROBERT D., III

DOC DATE: 10/21/1998

ASSIGNEE:

KRISHNAMURTHY, SATHVIK

DOC DATE: 10/16/1998

ASSIGNEE:

WORLDTALK CORPORATION
5155 OLD IRONSIDE DRIVE
SANTA CLARA, CALIFORNIA 95054

SERIAL NUMBER: 09180377

FILING DATE: 11/03/1998
ISSUE DATE:

ALLYSON PURNELL, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

(a)



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

AUGUST 29, 2000

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SKADDEN, ARPS ET AL.
ANDREW F. STROBERT
FOUR TIMES SQUARE
NEW YORK, NY 10036



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ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY,
SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 06/12/2000

REEL/FRAME: 010903/0050
NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
WORLDTALK CORPORATION

DOC DATE: 05/26/2000

ASSIGNEE:
TUMBLEWEED COMMUNICATIONS
CORPORATION
700 SAGINAW DRIVE
REDWOOD CITY, CALIFORNIA 94063

SERIAL NUMBER: 09180377
PATENT NUMBER:

FILING DATE: 11/03/1998
ISSUE DATE:

STEVEN POST, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

(6)